

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/963,729	09/26/2001	Daniel Travis Lay	10015107-1	9305
7590 01/26/2005 HEWLETT-PACKARD COMPANY			EXAMINER	
			DAVIS, GEORGE B	
Intellectual Property Administration P.O. Box 272400		ART UNIT	PAPER NUMBER	
Fort Collins, C	O 80527-2400		2121	
			DATE MAILED: 01/26/2009	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n N .	Applicant(s)			
	09/963,729	LAY, DANIEL TRAVIS			
Offic Action Summary	Examiner	Art Unit			
	George Davis	2121			
The MAILING DATE of this communication appears n the c ver sheet with the c rresp ndenc address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by stature Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	. 136(a). In no event, however, may a reply be timply within the statutory minimum of thirty (30) day is will apply and will expire SIX (6) MONTHS from te; cause the application to become ABANDONE	nely filed · s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on July	v 22, 2004 and November 12, 2004	1.			
<u> </u>					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ⊠ Claim(s) 1-15 and 17-19 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-15 and 17-19 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the ised drawing(s) be held in abeyance. Section is required if the drawing(s) is objection.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicationity documents have been received au (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)			

Page 2

Application/Control Number: 09/963,729

Art Unit: 2121

DETAILED ACTION

- 1. Restriction requirement mailed October 18, 2004 has been withdrawn.
- 2. Non-final office action mailed May 21, 2004 which contains 35 U.S.C. (102) and (103) rejections on claims 1-15 and 17-19 still standing despite amendment to the claims.
- 3. Applicant's arguments filed July 22, 2004 have been fully considered but they are not persuasive.

Applicant argues at page 7, third paragraph that "Applicant notes that this excerpt say nothing about "detecting insertion of a disk". However, this done by CPU as shown in paragraph 0053, lines 8-11).

Other arguments are not valid because each and every item in the claim is cited in prior arts shown in non-final office action mailed May 21, 2004.

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

, , Y

Application/Control Number: 09/963,729 Page 3

Art Unit: 2121

shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Davis whose telephone number is (571) 272-3683. The examiner can normally be reached on Monday through Thursday from 8:00 am to 6:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Knight, can be reached on (571) 272-3687. The fax phone number for the organization where this application or proceeding is assigned is (703) 746-7240.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

January 23, 2004

GEORGE B. DAVIS
PRIMARY PATENT EXAMINER